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Dkt No.: 2100.0070001; Group Unit: 2635
Inventors: Paul KRZYZANOWSKI *et al.*;
Tel. No.: (202) 371-2600
For: Device Control System, Method, and Apparatus

400

☐ [FREWARE] - NetX MANAGE QT

Device Definition

TYPE:

MANUFACTURER:

MODEL:

ROOM:

NETWORK EXTENDER:

DISPLAY:

EXCLUDE FROM ALL OFF:

NAME:

TV

SHARP

RCA

RFT

SAMSUNG

SANYO

SHARP

SONY

TECHNICS

THETA DIGITAL

TOSHIBA

TOTEVISION

FAMILY ROOM TV

NEXT >>

FIG.4

400

☐ [FREWARE] – NetX MANAGE QT

Device Definition

TYPE:

MANUFACTURER:

MODEL:

ROOM:

NETWORK EXTENDER:

DISPLAY:

EXCLUDE FROM ALL OFF:

NAME:

TV

SHARP

AQUOS

AQUOS

64LHP-5000

LC-20VM2

BR-700

KP-53V35

KP-53XBR200

KP-61XBR48

KV-13

KV-13M10

KV-13V50

402

404

502

NEXT >>

FIG. 5

702

UNTITLED-NOTEPAD

FILE EDIT FORMAT VIEW HELP

"TV","Sharp","Aqua","POWER","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","CHANNEL_UP","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","CHANNEL_DOWN","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","VOLUME_UP","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B
"TV","Sharp","Aqua","VOLUME_DOWN","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B
"TV","Sharp","Aqua","INPUT","0000 006C 0000 0020 000A 0046 000A 001D 000A 001D 000A 001D 000A 001D
"TV","Sharp","Aqua","MUTE","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","NUMERIC_0","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","NUMERIC_1","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","NUMERIC_2","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","NUMERIC_3","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","NUMERIC_4","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","NUMERIC_5","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","NUMERIC_6","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","NUMERIC_7","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","NUMERIC_8","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023
"TV","Sharp","Aqua","NUMERIC_9","0000 0063 0000 0020 000B 0050 000B 0023 000B 0023 000B 0023 000B 0023

FIG. 7

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APPROVE/DISAPPROVE EXISTING DATABASE ENTRY	
DID THIS DATABASE ENTRY SUCCESSFULLY CONTROL YOUR SHARP AQUOS TELEVISION?	
<input checked="" type="radio"/> YES	<input type="button" value="SUBMIT"/> <input type="button" value="CANCEL"/>
<input type="radio"/> NO	

FIG.8

900

SUBMIT NEW DATABASE ENTRY	
WOULD YOU LIKE TO SUBMIT YOUR CHANGES FOR THE SHARP AQUOS TELEVISION?	
<input type="button" value="YES"/>	<input type="button" value="NO"/>

FIG.9